

MONTHLY PROJECT OVERVIEW - March 2006

I-5 Everett HOV Design-Build Project - Expanding I-5 through Everett

Project Location: I-5 from SR 526 to US 2
Design-Builder: Atkinson - CH2M Hill, a Joint Venture

PIN: 100543N
WIN: A00543N

Design / Build Contract Summary

Contract Award: May 3, 2005
 Notice to Proceed: May 31, 2005
 Original Contract Time: 1125 Calendar Days
 Original Substantial Completion: June 29, 2008
 Original Contract Amount: \$184,992,860
 Revised Contract Amount: \$217,004,335

Project Status as of: **March 31, 2006**

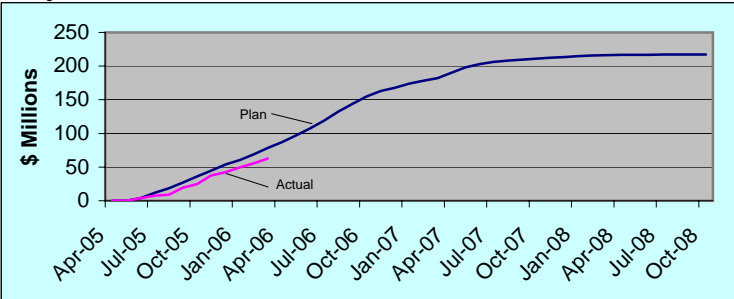
Contract Days Elapsed: 304 of 1125 = 27.0%

Contract Amount Earned to Date: \$62,861,559 = 29.0%

Contract Amount Earned This Period: \$7,011,309 = 3.2%

Current Projected Completion Date: June 29, 2008 (on schedule)

Project Cash Flow

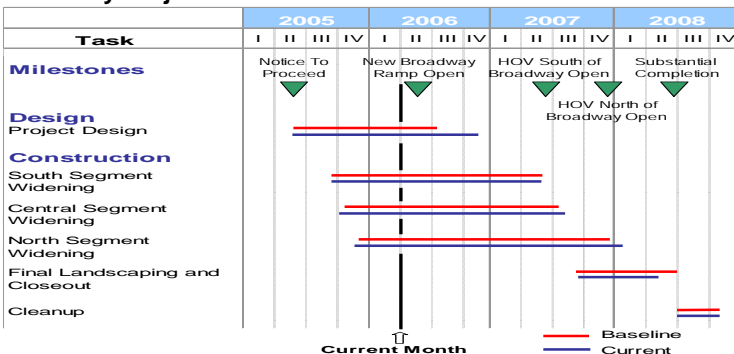


Design / Build Schedule Summary

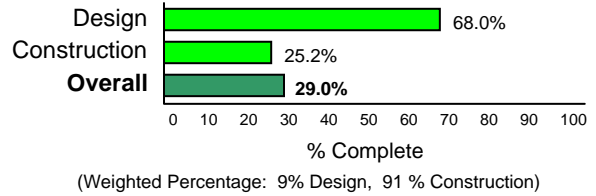
Design: Project design continued progress in all disciplines, with significant emphasis on widenings of I-5 over-crossings at Everett Ave., Hewitt Ramp, Smith Ave., and US 2 and 41st Street over-crossings at I-5 and at Broadway. Significant design progress was also made on Central and North Segment roadway widening and maintenance of traffic, 41st St. interchange ramps and mainline, landscape plans for I-5 corridor & water quality sites, and electrical signals, communication, illumination, and signing.

Construction: Work continued on the Broadway Flyover diaphragms and deck forming, Hewitt Ramp, and Lowell Road over-crossing foundations and substructures, South Segment NB/SB grading, drainage, and paving, MSE Retaining Wall 4 panel setting, Noise Wall 2 drilled shafts, and utility relocations at BNSF/36th Street overcrossing. Work completed on Pacific Ave. over-crossing substructure and girder setting and started on Pacific Ave. superstructure and 41st St. SPU detour grading. Off-site fabrication work completed on MSE Retaining Wall (RW) panels for RW 14A, 16B, 17A, 19A, & 19C, and continued on Noise Wall 2 panels and MSE RW 17A panels.

Summary Project Schedule



Project Progress to Date



March 2006 Highlights



Work starts on the first drilled shaft for the 36th Street / BNSF Railroad overcrossing widening.



Crews prepare the concrete deck surfacing machine for the first deck placement on the Broadway Flyover.



Asphalt pavement is placed in multiple lifts for the new I-5 Southbound outside lane and shoulder behind temporary protective barrier.

Quality Control / Quality Assurance

To date, WSDOT has performed three design and 117 construction audits and recorded the audits into the CATS program to measure specification conformance, resulting in 38 NCI's. Most of these NCI's have been addressed to ensure quality is maintained and any corrective action needed to the quality system is identified. The Design-Builder has issued 7 NCR's and have implemented a training program for their Q/A testers to assure WSDOT standards and test method fluency. The Design-Builder is recording all material test results in the WSDOT SAMs system. WSDOT is also recording concrete quality verification tests into the same system. Test results indicate materials incorporated into the project meet specifications.

Risks / Challenges / Issues

- Execute agreement and get design approval from BNSF Railroad for the Main Street Aqueduct.
- Scheduling and sequencing construction of the I-5 widening over BNSF tracks and ROW with the BNSF imposed no-work times.
- Maintain environmental compliance during heavy spring rain season.

Public Information & Community Outreach

- March 20 & 28 Lowell and Pinehurst neighborhood meetings
- March 23 Community Task Force Meeting
- March 20 - 24 Continued 36th and 41st outreach

Upcoming Activities - April 2006

- Start erection of Noise Wall 2 panels
- Broadway Flyover bridge concrete deck placements
- Start MSE Retaining Wall 8 & 17A shoring and drilled shafts
- Open 41st Street detour and demolish existing 41st St. Bridge
- Execute agreement with BNSF for the Main Street Aqueduct